Appendix F: Condition Rates by Ethnic Group

Stratified analysis ordered by Ethnic Group Classifications

Acute respiratory infections (ARI)

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	2,150,481	75.14
Asian	2,522,071	307,152	10.73
Black	1,051,038	97,351	3.40
Mixed	516,780	68,981	2.41
Other	534,486	57,367	2.00
Unknown	1,828,076	180,665	6.31
Total	**21,826,907**	**2,861,997**	**-**

Allergic Rhinitis

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	82,091	66.53
Asian	2,522,071	19,312	15.65
Black	1,051,038	8,221	6.66
Mixed	516,780	4,177	3.38
Other	534,486	3,231	2.62
Unknown	1,828,076	6,366	5.16
Total	**21,826,907**	**123,398**	**-**

ARI-Bronchitis and Bronchiolitis

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	39,297	71.94
Asian	2,522,071	4,777	8.75
Black	1,051,038	1,774	3.25
Mixed	516,780	1,881	3.44
Other	534,486	1,082	1.98
Unknown	1,828,076	5,813	10.64
Total	**21,826,907**	**54,624**	**-**

ARI-CovidSuspected

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	30,883	83.99
Asian	2,522,071	2,406	6.54
Black	1,051,038	929	2.53
Mixed	516,780	499	1.36
Other	534,486	509	1.38
Unknown	1,828,076	1,545	4.20
Total	**21,826,907**	**36,771**	**-**

ARI-RespiratoryDiseaseExacerbations

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	2,631	90.32
Asian	2,522,071	153	5.25
Black	1,051,038	20	0.69
Mixed	516,780	9	0.31
Other	534,486	27	0.93
Unknown	1,828,076	73	2.51
Total	**21,826,907**	**2,913**	**-**

Asthma

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	90,418	75.24
Asian	2,522,071	11,643	9.69
Black	1,051,038	4,722	3.93
Mixed	516,780	3,275	2.73
Other	534,486	2,297	1.91
Unknown	1,828,076	7,824	6.51
Total	**21,826,907**	**120,179**	**-**

Bullous Dermatoses

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	2,495	84.63
Asian	2,522,071	207	7.02
Black	1,051,038	76	2.58
Mixed	516,780	24	0.81
Other	534,486	33	1.12
Unknown	1,828,076	113	3.83
Total	**21,826,907**	**2,948**	**-**

Chickenpox

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	18,731	56.03
Asian	2,522,071	6,052	18.10
Black	1,051,038	2,473	7.40
Mixed	516,780	1,641	4.91
Other	534,486	1,101	3.29
Unknown	1,828,076	3,434	10.27
Total	**21,826,907**	**33,432**	**-**

Conjunctivitis

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	128,443	71.05
Asian	2,522,071	21,522	11.90
Black	1,051,038	9,021	4.99
Mixed	516,780	5,035	2.79
Other	534,486	4,172	2.31
Unknown	1,828,076	12,595	6.97
Total	**21,826,907**	**180,788**	**-**

COVID-19

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	33,787	85.31
Asian	2,522,071	2,341	5.91
Black	1,051,038	866	2.19
Mixed	516,780	501	1.27
Other	534,486	458	1.16
Unknown	1,828,076	1,651	4.17
Total	**21,826,907**	**39,604**	**-**

ECLD - Asthma Exacerbations

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	104,028	82.06
Asian	2,522,071	11,241	8.87
Black	1,051,038	3,863	3.05
Mixed	516,780	2,141	1.69
Other	534,486	1,662	1.31
Unknown	1,828,076	3,833	3.02
Total	**21,826,907**	**126,768**	**-**

ECLD - COPD Exacerbations

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	79,219	94.78
Asian	2,522,071	1,288	1.54
Black	1,051,038	536	0.64
Mixed	516,780	286	0.34
Other	534,486	375	0.45
Unknown	1,828,076	1,875	2.24
Total	**21,826,907**	**83,579**	**-**

Exacerbations of chronic lung disease (ECLD)

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	182,444	87.04
Asian	2,522,071	12,584	6.00
Black	1,051,038	4,387	2.09
Mixed	516,780	2,422	1.16
Other	534,486	2,046	0.98
Unknown	1,828,076	5,722	2.73
Total	**21,826,907**	**209,605**	**-**

Herpes Simplex

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	26,398	79.82
Asian	2,522,071	2,180	6.59
Black	1,051,038	1,233	3.73
Mixed	516,780	841	2.54
Other	534,486	676	2.04
Unknown	1,828,076	1,742	5.27
Total	**21,826,907**	**33,070**	**-**

Herpes Zoster

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	46,738	85.06
Asian	2,522,071	3,243	5.90
Black	1,051,038	951	1.73
Mixed	516,780	592	1.08
Other	534,486	627	1.14
Unknown	1,828,076	2,799	5.09
Total	**21,826,907**	**54,950**	**-**

Impetigo

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	27,807	77.70
Asian	2,522,071	2,312	6.46
Black	1,051,038	643	1.80
Mixed	516,780	1,015	2.84
Other	534,486	710	1.98
Unknown	1,828,076	3,301	9.22
Total	**21,826,907**	**35,788**	**-**

Infected Insect Bites

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	32,064	84.29
Asian	2,522,071	2,191	5.76
Black	1,051,038	638	1.68
Mixed	516,780	611	1.61
Other	534,486	424	1.11
Unknown	1,828,076	2,114	5.56
Total	**21,826,907**	**38,042**	**-**

Infectious Mononucleosis

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	3,092	81.65
Asian	2,522,071	160	4.22
Black	1,051,038	48	1.27
Mixed	516,780	104	2.75
Other	534,486	49	1.29
Unknown	1,828,076	334	8.82
Total	**21,826,907**	**3,787**	**-**

Influenza-like illness (ILI)

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	50,930	70.54
Asian	2,522,071	9,837	13.62
Black	1,051,038	3,822	5.29
Mixed	516,780	1,625	2.25
Other	534,486	1,733	2.40
Unknown	1,828,076	4,254	5.89
Total	**21,826,907**	**72,201**	**-**

Intestinal Infections

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	59,231	64.16
Asian	2,522,071	14,376	15.57
Black	1,051,038	5,739	6.22
Mixed	516,780	3,114	3.37
Other	534,486	3,215	3.48
Unknown	1,828,076	6,645	7.20
Total	**21,826,907**	**92,320**	**-**

Lower respiratory tract infections (LRTI)

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	821,486	80.99
Asian	2,522,071	85,658	8.44
Black	1,051,038	26,377	2.60
Mixed	516,780	16,266	1.60
Other	534,486	13,891	1.37
Unknown	1,828,076	50,656	4.99
Total	**21,826,907**	**1,014,334**	**-**

LRTI - Acute Bronchitis

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	18,659	81.05
Asian	2,522,071	1,846	8.02
Black	1,051,038	624	2.71
Mixed	516,780	357	1.55
Other	534,486	357	1.55
Unknown	1,828,076	1,178	5.12
Total	**21,826,907**	**23,021**	**-**

LRTI - Bronchiolitis

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	20,824	65.33
Asian	2,522,071	2,953	9.26
Black	1,051,038	1,157	3.63
Mixed	516,780	1,539	4.83
Other	534,486	733	2.30
Unknown	1,828,076	4,671	14.65
Total	**21,826,907**	**31,877**	**-**

LRTI - Pneumonia

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	66,152	86.36
Asian	2,522,071	3,935	5.14
Black	1,051,038	1,686	2.20
Mixed	516,780	666	0.87
Other	534,486	791	1.03
Unknown	1,828,076	3,372	4.40
Total	**21,826,907**	**76,602**	**-**

Measles

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	573	57.70
Asian	2,522,071	77	7.75
Black	1,051,038	124	12.49
Mixed	516,780	66	6.65
Other	534,486	45	4.53
Unknown	1,828,076	108	10.88
Total	**21,826,907**	**993**	**-**

Meningitis / Encephalitis

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	2,198	73.96
Asian	2,522,071	266	8.95
Black	1,051,038	168	5.65
Mixed	516,780	79	2.66
Other	534,486	61	2.05
Unknown	1,828,076	200	6.73
Total	**21,826,907**	**2,972**	**-**

Mumps

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	440	63.22
Asian	2,522,071	96	13.79
Black	1,051,038	43	6.18
Mixed	516,780	28	4.02
Other	534,486	26	3.74
Unknown	1,828,076	63	9.05
Total	**21,826,907**	**696**	**-**

Musculoskeletal symptoms

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	172,942	85.33
Asian	2,522,071	12,171	6.00
Black	1,051,038	5,425	2.68
Mixed	516,780	1,846	0.91
Other	534,486	2,285	1.13
Unknown	1,828,076	8,013	3.95
Total	**21,826,907**	**202,682**	**-**

Non-infective Enteritis / Colitis

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	39,681	80.89
Asian	2,522,071	3,531	7.20
Black	1,051,038	1,100	2.24
Mixed	516,780	1,123	2.29
Other	534,486	719	1.47
Unknown	1,828,076	2,902	5.92
Total	**21,826,907**	**49,056**	**-**

Peripheral Neuropathy

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	186,274	79.48
Asian	2,522,071	20,980	8.95
Black	1,051,038	9,458	4.04
Mixed	516,780	3,147	1.34
Other	534,486	5,264	2.25
Unknown	1,828,076	9,248	3.95
Total	**21,826,907**	**234,371**	**-**

Pertussis

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	3,555	77.76
Asian	2,522,071	335	7.33
Black	1,051,038	142	3.11
Mixed	516,780	119	2.60
Other	534,486	84	1.84
Unknown	1,828,076	337	7.37
Total	**21,826,907**	**4,572**	**-**

Rubella

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	33	66.00
Asian	2,522,071	4	8.00
Black	1,051,038	1	2.00
Mixed	516,780	2	4.00
Other	534,486	6	12.00
Unknown	1,828,076	4	8.00
Total	**21,826,907**	**50**	**-**

Scabies

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	22,264	70.95
Asian	2,522,071	3,777	12.04
Black	1,051,038	864	2.75
Mixed	516,780	767	2.44
Other	534,486	1,248	3.98
Unknown	1,828,076	2,461	7.84
Total	**21,826,907**	**31,381**	**-**

Skin / subcutaneous infections

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	687,344	75.42
Asian	2,522,071	93,542	10.26
Black	1,051,038	33,685	3.70
Mixed	516,780	20,985	2.30
Other	534,486	19,143	2.10
Unknown	1,828,076	56,686	6.22
Total	**21,826,907**	**911,385**	**-**

Skin symptoms

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	1,167,192	80.49
Asian	2,522,071	115,184	7.94
Black	1,051,038	42,702	2.94
Mixed	516,780	25,103	1.73
Other	534,486	23,080	1.59
Unknown	1,828,076	76,845	5.30
Total	**21,826,907**	**1,450,106**	**-**

Strep throat / peritonsillar abscess

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	13,142	70.93
Asian	2,522,071	1,662	8.97
Black	1,051,038	838	4.52
Mixed	516,780	717	3.87
Other	534,486	376	2.03
Unknown	1,828,076	1,792	9.67
Total	**21,826,907**	**18,527**	**-**

Upper respiratory tract infections (URTI)

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	1,209,358	70.63
Asian	2,522,071	213,609	12.48
Black	1,051,038	65,741	3.84
Mixed	516,780	52,210	3.05
Other	534,486	42,352	2.47
Unknown	1,828,076	128,892	7.53
Total	**21,826,907**	**1,712,162**	**-**

Urinary Tract Infections

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	287,592	83.91
Asian	2,522,071	22,978	6.70
Black	1,051,038	8,018	2.34
Mixed	516,780	4,593	1.34
Other	534,486	4,763	1.39
Unknown	1,828,076	14,805	4.32
Total	**21,826,907**	**342,749**	**-**

URTI - Croup

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	21,793	74.36
Asian	2,522,071	1,812	6.18
Black	1,051,038	447	1.53
Mixed	516,780	1,150	3.92
Other	534,486	545	1.86
Unknown	1,828,076	3,561	12.15
Total	**21,826,907**	**29,308**	**-**

URTI - Laryngitis

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	9,278	80.87
Asian	2,522,071	882	7.69
Black	1,051,038	367	3.20
Mixed	516,780	204	1.78
Other	534,486	174	1.52
Unknown	1,828,076	568	4.95
Total	**21,826,907**	**11,473**	**-**

URTI - Otitis Media

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	164,822	72.93
Asian	2,522,071	23,561	10.43
Black	1,051,038	5,811	2.57
Mixed	516,780	7,004	3.10
Other	534,486	5,126	2.27
Unknown	1,828,076	19,661	8.70
Total	**21,826,907**	**225,985**	**-**

URTI - Sinusitis

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	157,256	81.97
Asian	2,522,071	15,645	8.15
Black	1,051,038	4,755	2.48
Mixed	516,780	2,697	1.41
Other	534,486	3,161	1.65
Unknown	1,828,076	8,333	4.34
Total	**21,826,907**	**191,847**	**-**

URTI - Tonsillitis/Pharyngitis

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	249,257	71.22
Asian	2,522,071	38,935	11.12
Black	1,051,038	12,929	3.69
Mixed	516,780	11,438	3.27
Other	534,486	8,880	2.54
Unknown	1,828,076	28,539	8.15
Total	**21,826,907**	**349,978**	**-**

Viral Hepatitis

Ethnic group	Population RSC	Count Of Patients	Condition_Rate
White	15,374,456	2,455	47.78
Asian	2,522,071	1,016	19.77
Black	1,051,038	1,052	20.47
Mixed	516,780	170	3.31
Other	534,486	201	3.91
Unknown	1,828,076	244	4.75
Total	**21,826,907**	**5,138**	**-**